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(FILE 'HOME' ENTERED AT 13:35:14 ON 15 JUN 2004)

FILE 'MEDLINE, CAPLUS, BIOSIS, SCISEARCH' ENTERED AT 13:35:31 ON 15 JUN 2004

- L1 12390 S SUBRETINAL OR INTRAVITREOUS OR (OCULAR OR CORNEA) (5A) INJECT?
- L2 105290 S ADENOVIRUS OR ADENOVIRAL
- L3 174 S L1(S)L2
- L4 132 S L1(8A)L2
- L5 64 DUP REM L4 (68 DUPLICATES REMOVED)
- => d au ti so 1-64 15
- L5 ANSWER 1 OF 64 MEDLINE on STN DUPLICATE 1
- AU Oshima Yuji; Deering Tye; Oshima Sachiko; Nambu Hiroyuki; Reddy P Seshidhar; Kaleko Michael; Connelly Sheila; Hackett Sean F; Campochiaro Peter A
- TI Angiopoietin-2 enhances retinal vessel sensitivity to vascular endothelial growth factor.
- SO Journal of cellular physiology, (2004 Jun) 199 (3) 412-7. Journal code: 0050222. ISSN: 0021-9541.
- L5 ANSWER 2 OF 64 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN .
- AU Takita, Hiroyasu; Yoneya, Shin; Gehlbach, Peter L.; Duh, Elia J.; Wei, Lisa L.; Mori, Keisuke [Reprint Author]
- TI Retinal neuroprotection against ischemic injury mediated by intraocular gene transfer of pigment epithelium-derived factor.
- SO IOVS, (October 2003) Vol. 44, No. 10, pp. 4497-4504. print.
- L5 ANSWER 3 OF 64 MEDLINE ON STN DUPLICATE 2
- AU Takahashi Kyoichi; Saishin Yoshitsugu; Saishin Yumiko; Silva Raquel Lima; Oshima Yuji; Oshima Sachiko; Melia Michele; Paszkiet Brian; Zerby Dennis; Kadan Michael J; Liau Gene; Kaleko Michael; Connelly Sheila; Luo Tianci; Campochiaro Peter A
- TI Intraocular expression of endostatin reduces VEGF-induced retinal vascular permeability, neovascularization, and retinal detachment.
- SO FASEB journal: official publication of the Federation of American Societies for Experimental Biology, (2003 May) 17 (8) 896-8.

 Journal code: 8804484. ISSN: 1530-6860.
- L5 ANSWER 4 OF 64 SCISEARCH COPYRIGHT 2004 THOMSON ISI on STN
- AU Carrion M E (Reprint); Hamilton M; Harris B; Brough B; Brough D; Gehlbach P; King R; Wei L
- TI Ocular sublocalization and pharmacokinetics of expression of pigment epithelium-derived factor in murine eyes following adenovirus -based intravitreous gene delivery
- SO INVESTIGATIVE OPHTHALMOLOGY & VISUAL SCIENCE, (MAY 2003) Vol. 44, Supp. [2], pp. U282-U282. MA 3587.

 Publisher: ASSOC RESEARCH VISION OPHTHALMOLOGY INC, 12300 TWINBROOK PARKWAY, ROCKVILLE, MD 20852-1606 USA.

 ISSN: 0146-0404.
- L5 ANSWER 5 OF 64 MEDLINE on STN DUPLICATE 3
- AU Marmorstein Alan D; Peachey Neal S; Csaky Karl G
- TI In vivo gene transfer as a means to study the physiology and morphogenesis of the retinal pigment epithelium in the rat.
- SO Methods (San Diego, Calif.), (2003 Jul) 30 (3) 277-85. Journal code: 9426302. ISSN: 1046-2023.
- L5 ANSWER 6 OF 64 SCISEARCH COPYRIGHT 2004 THOMSON ISI on STN
- AU Reich S; Fosnot J; Kuroki A; Tang W X; Yang X Y; Maguire A; Bennett J; Tolentino M (Reprint)
- TI Small interfering RNA (siRNA) targeting VEGF effectively inhibits ocular

- neovascularization in a mouse model MOLECULAR VISION, (30 MAY 2003) Vol. 9, No. 31-32, pp. 210-216. SO Publisher: MOLECULAR VISION, C/O JEFF BOATRIGHT, LAB B, 5500 EMORY EYE CENTER, 1327 CLIFTON RD, N E, ATLANTA, GA 30322 USA. ISSN: 1090-0535.
- L5 ANSWER 7 OF 64 MEDLINE on STN DUPLICATE 4
- Gehlbach Peter; Demetriades Anna Maria; Yamamoto Satoru; Deering Tye; Xiao ΑU Wei Hong; Duh Elia J; Yang Hoseong S; Lai Hong; Kovesdi Imre; Carrion Miquel; Wei Lisa; Campochiaro Peter A
- TIPeriocular gene transfer of sFlt-1 suppresses ocular neovascularization and vascular endothelial growth factor-induced breakdown of the blood-retinal barrier.
- Human gene therapy, (2003 Jan 20) 14 (2) 129-41. SO Journal code: 9008950, ISSN: 1043-0342.
- ANSWER 8 OF 64 SCISEARCH COPYRIGHT 2004 THOMSON ISI on STN
- Takahashi K; Saishin Y; Saishin Y; Silva R L; Oshima Y; Oshima S; Melia M; ΑU Paszkiet B; Zerby D; Kadan M J; Liau G; Kaleko M; Connelly S; Luo T C; Campochiaro P A (Reprint)
- Intraocular expression of endostatin reduces VEGF-induced retinal vascular TI
- permeability, neovascularization, and retinal detachment FASEB JOURNAL, (MAR 2003) Vol. 17, No. 3, pp. U114-U135. Publisher: FEDERATION AMER SOC EXP BIOL, 9650 ROCKVILLE PIKE, BETHESDA, MD SO 20814-3998 USA. ISSN: 0892-6638.
- ANSWER 9 OF 64 SCISEARCH COPYRIGHT 2004 THOMSON ISI on STN L5
- ΑU Yoshioka Y
- TITransplantation of gene transferred adenovirus-transduced iris pigment epithelial cells into the rat subretinal space can prevent the systemic dissemination of the adenovirus vector in intraocular gene therapy
- INVESTIGATIVE OPHTHALMOLOGY & VISUAL SCIENCE, (MAY 2003) Vol. 44, Supp. SO [1], pp. U87-U87. MA 437. Publisher: ASSOC RESEARCH VISION OPHTHALMOLOGY INC, 12300 TWINBROOK PARKWAY, ROCKVILLE, MD 20852-1606 USA. ISSN: 0146-0404.
- ANSWER 10 OF 64 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN L5
- Takita, H. [Reprint Author]; Imai, D. [Reprint Author]; Yoneya, S. ΑU [Reprint Author]; Gehlbach, P. L.; Wei, L. L.; Mori, K. [Reprint Author]
- INTRAOCULAR GENE TRANSFER OF PIGMENT EPITHELIUM DERIVED FACTOR PROTECTS TT THE RETINA FROM ISCHEMIA REPERFUSION INJURY BY REDUCING RETINAL CELL APOPTOSIS.
- ARVO Annual Meeting Abstract Search and Program Planner, (2003) Vol. 2003, SO pp. Abstract No. 5237. cd-rom. Meeting Info.: Annual Meeting of the Association for Research in Vision and Ophthalmology. Fort Lauderdale, FL, USA. May 04-08, 2003. Association for Research in Vision and Ophthalmology.
- ANSWER 11 OF 64 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN 1.5
- ΑU Carrion, M. E. [Reprint Author]; Hamilton, M.; Harris, B. [Reprint Author]; Brough, D.; Gehlbach, P.; King, R.; Wei, L.
- OCULAR SUBLOCALIZATION AND PHARMACOKINETICS OF EXPRESSION OF PIGMENT TIEPITHELIUM - DERIVED FACTOR IN MURINE EYES FOLLOWING ADENOVIRUS - BASED INTRAVITREOUS GENE DELIVERY.
- ARVO Annual Meeting Abstract Search and Program Planner, (2003) Vol. 2003, SO pp. Abstract No. 3587. cd-rom. Meeting Info.: Annual Meeting of the Association for Research in Vision and Ophthalmology. Fort Lauderdale, FL, USA. May 04-08, 2003. Association for Research in Vision and Ophthalmology.
- ANSWER 12 OF 64 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN L5

- AU Imai, D. [Reprint Author]; Takita, H. [Reprint Author]; Yoneya, S. [Reprint Author]; Gehlbach, P. L.; Wei, L. L.; Mori, K. [Reprint Author]
- TI RESCUE OF LIGHT INDUCED PHOTORECEPTOR CELL DEATH BY INTRAOCULAR GENE TRANSFER OF PIGMENT EPITHELIUM DERIVED FACTOR BY REDUCING RETINAL CELL APOPTOSIS.
- SO ARVO Annual Meeting Abstract Search and Program Planner, (2003) Vol. 2003, pp. Abstract No. 3582. cd-rom.

 Meeting Info.: Annual Meeting of the Association for Research in Vision and Ophthalmology. Fort Lauderdale, FL, USA. May 04-08, 2003. Association for Research in Vision and Ophthalmology.
- L5 ANSWER 13 OF 64 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN AU Borras, T. [Reprint Author]; Morozova, T. V.; Heinsohn, S. L.; Lyman, R. F.; Mackay, T. F. C.; Anholt, R. R. H.
- TI TRANSGENIC FLIES OVEREXPRESSING TIGR/MYOC IN THE EYE AS A NEW MODEL FOR GLAUCOMA GENETICS.
- SO ARVO Annual Meeting Abstract Search and Program Planner, (2003) Vol. 2003, pp. Abstract No. 3225. cd-rom.

 Meeting Info.: Annual Meeting of the Association for Research in Vision and Ophthalmology. Fort Lauderdale, FL, USA. May 04-08, 2003. Association for Research in Vision and Ophthalmology.
- L5 ANSWER 14 OF 64 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN AU Tolentino, M. J. [Reprint Author]; Reich, S. J. [Reprint Author]; Fosnot, J. [Reprint Author]; Kuroki, A. [Reprint Author]; Tang, W. X. [Reprint Author]; Maguire, A. M. [Reprint Author]; Bennett, J. [Reprint Author]
- TI IN VIVO RNA INTERFERENCE IN THE MURINE RPE.
- SO ARVO Annual Meeting Abstract Search and Program Planner, (2003) Vol. 2003, pp. Abstract No. 2331. cd-rom.

 Meeting Info.: Annual Meeting of the Association for Research in Vision and Ophthalmology. Fort Lauderdale, FL, USA. May 04-08, 2003. Association for Research in Vision and Ophthalmology.
- L5 ANSWER 15 OF 64 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN AU Perez, V. L. [Reprint Author]; Gregory, M.; Marshak-Rothstein, A.; Ksander, B.
- TI EXPRESSION OF SOLUBLE FAS LIGAND IN THE CORNEA INHIBITS LIPOPOLYSACCHARIDE INDUCED KERATITIS.
- SO ARVO Annual Meeting Abstract Search and Program Planner, (2003) Vol. 2003, pp. Abstract No. 698. cd-rom.

 Meeting Info.: Annual Meeting of the Association for Research in Vision and Ophthalmology. Fort Lauderdale, FL, USA. May 04-08, 2003. Association for Research in Vision and Ophthalmology.
- L5 ANSWER 16 OF 64 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN AU Anzai, K. [Reprint Author]; Gehlbach, P. L.; Shibuya, M. [Reprint Author]; Yoneya, S. [Reprint Author]; Wei, L. L.; Mori, K. [Reprint Author]
- TI BOTH LASER PHOTOCOAGULATION AND PHOTODYNAMIC THERAPY ENHANCE GENE TRANSFER IN THE RAT RETINA MEDIATED BY ADENOVIRAL VECTOR.
- SO ARVO Annual Meeting Abstract Search and Program Planner, (2003) Vol. 2003, pp. Abstract No. 439. cd-rom.

 Meeting Info.: Annual Meeting of the Association for Research in Vision and Ophthalmology. Fort Lauderdale, FL, USA. May 04-08, 2003. Association for Research in Vision and Ophthalmology.
- L5 ANSWER 17 OF 64 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
- AU Yoshioka, Y. [Reprint Author]
- TI TRANSPLANTATION OF GENE TRANSFERRED ADENOVIRUS TRANSDUCED IRIS PIGMENT EPITHELIAL CELLS INTO THE RAT SUBRETINAL SPACE CAN PREVENT THE SYSTEMIC DISSEMINATION OF THE ADENOVIRUS VECTOR IN INTRAOCULAR GENE THERAPY.
- SO ARVO Annual Meeting Abstract Search and Program Planner, (2003) Vol. 2003, pp. Abstract No. 437. cd-rom.

 Meeting Info.: Annual Meeting of the Association for Research in Vision

and Ophthalmology. Fort Lauderdale, FL, USA. May 04-08, 2003. Association for Research in Vision and Ophthalmology.

- L5 ANSWER 18 OF 64 MEDLINE on STN DUPLICATE 5
- AU Mori Keisuke; Gehlbach Peter; Ando Akira; McVey Duncan; Wei Lisa; Campochiaro Peter A
- TI Regression of ocular neovascularization in response to increased expression of pigment epithelium-derived factor.
- SO Investigative ophthalmology & visual science, (2002 Jul) 43 (7) 2428-34. Journal code: 7703701. ISSN: 0146-0404.
- L5 ANSWER 19 OF 64 MEDLINE on STN DUPLICATE 6
- AU Kreppel Florian; Luther Thomas T; Semkova Irina; Schraermeyer Ulrich; Kochanek Stefan
- TI Long-term transgene expression in the RPE after gene transfer with a high-capacity adenoviral vector.
- SO Investigative ophthalmology & visual science, (2002 Jun) 43 (6) 1965-70. Journal code: 7703701. ISSN: 0146-0404.
- L5 ANSWER 20 OF 64 MEDLINE on STN DUPLICATE 7
- AU Mori Keisuke; Gehlbach Peter; Ando Akira; Wahlin Karl; Gunther Vicky; McVey Duncan; Wei Lisa; Campochiaro Peter A
- TI Intraocular adenoviral vector-mediated gene transfer in proliferative retinopathies.
- SO Investigative ophthalmology & visual science, (2002 May) 43 (5) 1610-5. Journal code: 7703701. ISSN: 0146-0404.
- L5 ANSWER 21 OF 64 MEDLINE on STN DUPLICATE 8
- AU Derksen Todd A; Sauter Sybille L; Davidson Beverly L
- TI Feline immunodeficiency virus vectors. Gene transfer to mouse retina following intravitreal injection.
- SO journal of gene medicine, (2002 Sep-Oct) 4 (5) 463-9. Journal code: 9815764. ISSN: 1099-498X.
- L5 ANSWER 22 OF 64 MEDLINE on STN DUPLICATE 9
- AU Anand Vibha; Duffy Bethany; Yang Zaixin; Dejneka Nadine S; Maguire Albert M; Bennett Jean
- TI A deviant immune response to viral proteins and transgene product is generated on **subretinal** administration of **adenovirus** and adeno-associated virus.
- SO Molecular therapy: journal of the American Society of Gene Therapy, (2002 Feb) 5 (2) 125-32.

 Journal code: 100890581. ISSN: 1525-0016.
- L5 ANSWER 23 OF 64 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
- AU Mori, K. [Reprint Author]; Gehlbach, P. L. [Reprint Author]; Ando, A. [Reprint Author]; McVey, D.; Wei, L.; Campochiaro, P. A. [Reprint Author]
- TI Regression of Ocular Neovascularization by Increased Expression of Pigment Epithelium-Derived Factor.
- ARVO Annual Meeting Abstract Search and Program Planner, (2002) Vol. 2002, pp. Abstract No. 3914. cd-rom.

 Meeting Info.: Annual Meeting of the Association For Research in Vision and Ophthalmology. Fort Lauderdale, Florida, USA. May 05-10, 2002.
- L5 ANSWER 24 OF 64 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
- AU Adamis, A. P. [Reprint Author]; Poulaki, V. [Reprint Author]; Qaum, T. [Reprint Author]; Xu, Q. [Reprint Author]; Moromizato, Y. [Reprint Author]; Bursell, S. -E.; Wiegand, S. J.; Rudge, J.; Yancopoulos, G.; Joussen, A. [Reprint Author]
- TI Suppression of Diabetic Retinopathy with Angiopoietin-1.
- SO ARVO Annual Meeting Abstract Search and Program Planner, (2002) Vol. 2002, pp. Abstract No. 2965. cd-rom.

 Meeting Info.: Annual Meeting of the Association For Research in Vision and Ophthalmology. Fort Lauderdale, Florida, USA. May 05-10, 2002.

- L5 ANSWER 25 OF 64 MEDLINE on STN DUPLICATE 10
- AU Vollrath D; Feng W; Duncan J L; Yasumura D; D'Cruz P M; Chappelow A; Matthes M T; Kay M A; LaVail M M
- TI Correction of the retinal dystrophy phenotype of the RCS rat by viral gene transfer of Mertk.
- SO Proceedings of the National Academy of Sciences of the United States of America, (2001 Oct 23) 98 (22) 12584-9.

 Journal code: 7505876. ISSN: 0027-8424.
- L5 ANSWER 26 OF 64 MEDLINE on STN DUPLICATE 11
- AU Shen W Y; Lai M C; Beilby J; Barnett N L; Liu J; Constable I J; Rakoczy P E
- TI Combined effect of cyclosporine and sirolimus on improving the longevity of recombinant adenovirus-mediated transgene expression in the retina.
- SO Archives of ophthalmology, (2001 Jul) 119 (7) 1033-43. Journal code: 7706534. ISSN: 0003-9950.
- L5 ANSWER 27 OF 64 MEDLINE ON STN DUPLICATE 12
- AU Suber M L; Hurwitz M Y; Chevez-Barrios P; Hurwitz R L
- TI Immune consequences of intraocular administration of modified adenoviral vectors.
- SO Human gene therapy, (2001 May 1) 12 (7) 833-8. Journal code: 9008950. ISSN: 1043-0342.
- L5 ANSWER 28 OF 64 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
- AU Yang, X. [Reprint author]; Yan, M.; Zhang, J.; Chen, D.; Miyatake, S.; Takahashi, J.; Akimoto, M.
- TI Relieve retinal photic injury by subretinal recombinant bFGF adenovirus in rats.
- SO IOVS, (March 15, 2001) Vol. 42, No. 4, pp. S628. print.

 Meeting Info.: Annual Meeting of the Association for Research in Vision and Ophthalmology. Fort Lauderdale, Florida, USA. April 29-May 04, 2001. Association for Research in Vision and Ophthalmology.
- L5 ANSWER 29 OF 64 SCISEARCH COPYRIGHT 2004 THOMSON ISI on STN
- AU Yang X (Reprint); Yan M; Zhang J; Chen D; Miyatake S; Takahashi J; Akimoto M
- TI Relieve retinal photic injury by subretinal recombinant bFGF adenovirus in rats.
- SO INVESTIGATIVE OPHTHALMOLOGY & VISUAL SCIENCE, (15 MAR 2001) Vol. 42, No. 4, Supp. [S], pp. S628-S628. MA 3376.

 Publisher: ASSOC RESEARCH VISION OPHTHALMOLOGY INC, 9650 ROCKVILLE PIKE, BETHESDA, MD 20814-3998 USA.

 ISSN: 0146-0404.
- L5 ANSWER 30 OF 64 MEDLINE on STN DUPLICATE 13
- AU Dejneka N S; Auricchio A; Maguire A M; Ye X; Gao G P; Wilson J M; Bennett J
- TI Pharmacologically regulated gene expression in the retina following transduction with viral vectors.
- SO Gene therapy, (2001 Mar) 8 (6) 442-6. Journal code: 9421525. ISSN: 0969-7128.
- L5 ANSWER 31 OF 64 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
- AU Huang, S. P. [Reprint author]; Lin, P. K. [Reprint author]; Lin, T. N.; Lee, Y. J.; Ke, C. Y. [Reprint author]; Chang, Yin; Hsu, W. M. [Reprint author]; Liu, J. H. [Reprint author]
- TI Adenovirally expressed ciliary neurotrophic factor rescues photoreceptor cells in RCS rats.
- SO IOVS, (March 15, 2001) Vol. 42, No. 4, pp. S348. print.

 Meeting Info.: Annual Meeting of the Association for Research in Vision and Ophthalmology. Fort Lauderdale, Florida, USA. April 29-May 04, 2001.

L5 ANSWER 32 OF 64 MEDLINE on STN

DUPLICATE 14

- AU Mori K; Duh E; Gehlbach P; Ando A; Takahashi K; Pearlman J; Mori K; Yang H S; Zack D J; Ettyreddy D; Brough D E; Wei L L; Campochiaro P A
- TI Pigment epithelium-derived factor inhibits retinal and choroidal neovascularization.
- SO Journal of cellular physiology, (2001 Aug) 188 (2) 253-63. Journal code: 0050222. ISSN: 0021-9541.
- L5 ANSWER 33 OF 64 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
- AU Timmers, A. M. [Reprint author]; Nguyen, T. B. [Reprint author]; Saban, D. R. [Reprint author]; Grant, M. B.
- TI Viral vectors for efficient gene delivery to RPE cells.
- SO IOVS, (March 15, 2001) Vol. 42, No. 4, pp. S125. print.

 Meeting Info.: Annual Meeting of the Association for Research in Vision and Ophthalmology. Fort Lauderdale, Florida, USA. April 29-May 04, 2001.
- L5 ANSWER 34 OF 64 MEDLINE on STN DUPLICATE 15
- AU Baffi J; Byrnes G; Chan C C; Csaky K G
- TI Choroidal neovascularization in the rat induced by adenovirus mediated expression of vascular endothelial growth factor.
- SO Investigative ophthalmology & visual science, (2000 Oct) 41 (11) 3582-9. Journal code: 7703701. ISSN: 0146-0404.
- L5 ANSWER 35 OF 64 MEDLINE ON STN DUPLICATE 16
- AU Honda M; Sakamoto T; Ishibashi T; Inomata H; Ueno H
- TI Experimental subretinal neovascularization is inhibited by adenovirus-mediated soluble VEGF/flt-1 receptor gene transfection: a role of VEGF and possible treatment for SRN in age-related macular degeneration.
- SO Gene therapy, (2000 Jun) 7 (11) 978-85. Journal code: 9421525. ISSN: 0969-7128.
- L5 ANSWER 36 OF 64 MEDLINE on STN

DUPLICATE 17

- AU Lai C M; Shen W Y; Constable I; Rakoczy P E
- TI The use of adenovirus-mediated gene transfer to develop a rat model for photoreceptor degeneration.
- SO Investigative ophthalmology & visual science, (2000 Feb) 41 (2) 580-4. Journal code: 7703701. ISSN: 0146-0404.
- L5 ANSWER 37 OF 64 CAPLUS COPYRIGHT 2004 ACS on STN
- AU Fujiwara, Takamitsu; Herai, Tohru
- TI The influence of the recombinant adenovirus transferred into the subretinal space upon the rat retinal function
- SO Iwate Igaku Zasshi (2000), 52(4), 331-342 CODEN: IIZAAX; ISSN: 0021-3284
- L5 ANSWER 38 OF 64 MEDLINE on STN DUPLICATE 18
- AU Yu M J; Shen W Y; Lai M C; Constable I J; Papadimitriou J M; Rakoczy P E
- TI The role of vascular endothelial growth factor (VEGF) in abnormal vascular changes in the adult rat eye.
- SO Growth factors (Chur, Switzerland), (2000) 17 (4) 301-12. Journal code: 9000468. ISSN: 0897-7194.
- L5 ANSWER 39 OF 64 MEDLINE on STN DUPLICATE 19
- AU Lai C M; Shen W Y; Constable I J; Rakoczy P E
- TI Preferential adenovirus-mediated transduction of cells at the sites of laser photocoagulation in the rat eye.
- SO Current eye research, (1999 Nov) 19 (5) 411-7. Journal code: 8104312. ISSN: 0271-3683.
- L5 ANSWER 40 OF 64 CAPLUS COPYRIGHT 2004 ACS on STN
- AU Rakoczy, P. E.; Shen, W. Y.; Spilsbury, K.; Yu, M.; Lai, M.; Barry, C. J.; Constable, I. J.
- TI Development of rat models for choroidal neovascularization (CNV). A

- comparison between laser and recombinant adenovirus induced CNV

 SO Retinal Degenerative Diseases and Experimental Therapy, [Proceedings of the International Symposium on Retinal Degeneration], 8th, Schluchsee, Germany, July 20-25, 1998 (1999), Meeting Date 1998, 383-392. Editor(s): Hollyfield, Joe G.; Anderson, Robert E.; LaVail, Matthew M. Publisher: Kluwer Academic/Plenum Publishers, New York, N. Y.

 CODEN: 69ADY2
- L5 ANSWER 41 OF 64 CAPLUS COPYRIGHT 2004 ACS on STN DUPLICATE 20
- AU Rakoczy, Piroska E.; Shen, Wei-Yong; Lai, May; Rolling, Fabienne; Constable, Ian J.
- TI Development of gene therapy-based strategies for the treatment of eye diseases
- SO Drug Development Research (1999), 46(3/4), 277-285 CODEN: DDREDK; ISSN: 0272-4391
- L5 ANSWER 42 OF 64 MEDLINE on STN DUPLICATE 21
- AU Yu M J; Shen W Y; Lai M C; Constable I J; Rakoczy P E
- TI Generation and characterization of a recombinant adenovirus expressing vascular endothelial growth factor for studies of neovascularization in the eye.
- SO Australian and New Zealand journal of ophthalmology, (1999 Jun-Aug) 27 (3-4) 250-3.

 Journal code: 8505423. ISSN: 0814-9763.
- L5 ANSWER 43 OF 64 MEDLINE ON STN DUPLICATE 22
- AU Ali R R; Reichel M B; Byrnes A P; Stephens C J; Thrasher A J; Baker D; Hunt D M; Bhattacharya S S
- TI Co-injection of adenovirus expressing CTLA4-Ig prolongs adenovirally mediated lacZ reporter gene expression in the mouse retina.
- SO Gene therapy, (1998 Nov) 5 (11) 1561-5. Journal code: 9421525. ISSN: 0969-7128.
- L5 ANSWER 44 OF 64 MEDLINE ON STN DUPLICATE 23
- AU Bennett J; Zeng Y; Bajwa R; Klatt L; Li Y; Maguire A M
- TI Adenovirus-mediated delivery of rhodopsin-promoted bcl-2 results in a delay in photoreceptor cell death in the rd/rd mouse.
- SO Gene therapy, (1998 Sep) 5 (9) 1156-64. Journal code: 9421525. ISSN: 0969-7128.
- L5 ANSWER 45 OF 64 MEDLINE on STN DUPLICATE 24
- AU Reichel M B; Ali R R; Thrasher A J; Hunt D M; Bhattacharya S S; Baker D
- TI Immune responses limit adenovirally mediated gene expression in the adult mouse eye.
- SO Gene therapy, (1998 Aug) 5 (8) 1038-46. Journal code: 9421525. ISSN: 0969-7128.
- L5 ANSWER 46 OF 64 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
- AU Sakamoto, Taiji [Reprint author]; Ueno, Hikaru; Goto, Yoshinobu; Oshima, Yuji; Yamanaka, Ichiro; Ishibashi, Tatsuro; Inomata, Hajime
- TI Retinal functional change caused by adenoviral vector-mediated transfection of LacZ gene.
- SO Human Gene Therapy, (April 10, 1998) Vol. 9, No. 6, pp. 789-799. print. ISSN: 1043-0342.
- L5 ANSWER 47 OF 64 MEDLINE ON STN DUPLICATE 25
- AU Rakoczy P E; Lai C M; Shen W Y; Daw N; Constable I J
- TI Recombinant adenovirus-mediated gene delivery into the rat retinal pigment epithelium in vivo.
- SO Australian and New Zealand journal of ophthalmology, (1998 May) 26 Suppl 1 S56-8.

 Journal code: 8505423. ISSN: 0814-9763.
- L5 ANSWER 48 OF 64 SCISEARCH COPYRIGHT 2004 THOMSON ISI on STN

- AU Csaky K G (Reprint); Anglade E
- TI Subretinal adenovirus-mediated gene transfer of vascular endothelial growth factor (VEGF(165)) in adult rats results in fibrovascular proliferation.
- SO INVESTIGATIVE OPHTHALMOLOGY & VISUAL SCIENCE, (15 MAR 1997) Vol. 38, No. 4, Part 1, pp. 2309-2309.
 Publisher: LIPPINCOTT-RAVEN PUBL, 227 EAST WASHINGTON SQ, PHILADELPHIA, PA 19106.
 ISSN: 0146-0404.
- L5 ANSWER 49 OF 64 MEDLINE on STN DUPLICATE 26
- AU Hoffman L M; Maguire A M; Bennett J
- TI Cell-mediated immune response and stability of intraocular transgene expression after adenovirus-mediated delivery.
- SO Investigative ophthalmology & visual science, (1997 Oct) 38 (11) 2224-33. Journal code: 7703701. ISSN: 0146-0404.
- L5 ANSWER 50 OF 64 SCISEARCH COPYRIGHT 2004 THOMSON ISI on STN
- AU Fortin E (Reprint); Anglade E; Chan C C; Csaky K
- TI Treatment of EAU with adenovirus encoding TGF-beta 1 injected in the subretinal space.
- SO INVESTIGATIVE OPHTHALMOLOGY & VISUAL SCIENCE, (15 MAR 1997) Vol. 38, No. 4, Part 1, pp. 2074-2074.

 Publisher: LIPPINCOTT-RAVEN PUBL, 227 EAST WASHINGTON SQ, PHILADELPHIA, PA 19106.

 ISSN: 0146-0404.
- L5 ANSWER 51 OF 64 MEDLINE ON STN DUPLICATE 27
- AU Ribeaudeau F; Abitbol M; Finiels F; Roustan P; Revah F; Dufier J L; Mallet J
- TI In vivo adenovirus-mediated gene transfer to newborn rat retinal pigment epithelial cells.
- SO Comptes rendus de l'Academie des sciences. Serie III, Sciences de la vie, (1997 Jul) 320 (7) 523-32.

 Journal code: 8503078. ISSN: 0764-4469.
- L5 ANSWER 52 OF 64 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
- AU Csaky, K. G.; Anglade, E.
- TI Subretinal adenovirus-mediated gene transfer of vascular endothelial growth factor (VEGF-165) in adult rats results in fibrovascular proliferation.
- SO Investigative Ophthalmology and Visual Science, (1997) Vol. 38, No. 4 PART 1-2, pp. S501.

 Meeting Info.: Annual Meeting of the Association for Research in Vision and Ophthalmology, Parts 1-2. Fort Lauderdale, Florida, USA. May 11-16, 1997.

 CODEN: IOVSDA. ISSN: 0146-0404.
- L5 ANSWER 53 OF 64 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
- AU Fortin, E.; Anglade, E.; Chan, C. C.; Csaky, K.
- TI Treatment of EAU with adenovirus encoding TGF-beta-1 injected in the subretinal space.
- SO Investigative Ophthalmology and Visual Science, (1997) Vol. 38, No. 4 PART 1-2, pp. S438.

 Meeting Info.: Annual Meeting of the Association for Research in Vision and Ophthalmology, Parts 1-2. Fort Lauderdale, Florida, USA. May 11-16, 1997.

 CODEN: IOVSDA. ISSN: 0146-0404.
- L5 ANSWER 54 OF 64 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
- AU Hauswirth, William W. [Reprint author]; Guy, John F. [Reprint author]; Flannery, John G.
- TI Efficient photoreceptor-targeted gene expression in vivo mediated by recombinant adeno-associated virus.

- SO Investigative Ophthalmology and Visual Science, (1997) Vol. 38, No. 4 PART 1-2, pp. S258.

 Meeting Info.: Annual Meeting of the Association for Research in Vision and Ophthalmology, Parts 1-2. Fort Lauderdale, Florida, USA. May 11-16, 1997.

 CODEN: IOVSDA. ISSN: 0146-0404.
- L5 ANSWER 55 OF 64 SCISEARCH COPYRIGHT 2004 THOMSON ISI on STN
- AU PAKOLA S (Reprint); MAGUIRE A M; ZENG Y; BENNETT J
- TI HUMORAL RESPONSE AFTER ADMINISTRATION OF E1-DELETED **ADENOVIRUSES** IMMUNE PRIVILEGE OF THE **SUBRETINAL** SPACE
- SO INVESTIGATIVE OPHTHALMOLOGY & VISUAL SCIENCE, (15 FEB 1996) Vol. 37, No. 3, pp. 5199.
 ISSN: 0146-0404.
- L5 ANSWER 56 OF 64 SCISEARCH COPYRIGHT 2004 THOMSON ISI on STN
- AU SUBER M L (Reprint); HURWITZ M Y; GARCIA C A; MARCUS K T; CHEVEXBARRIOS P; AGUILARCORDOVA E; HURWITZ R L
- TI COMPARISON OF INTRAVITREAL AND SUBRETINAL INJECTION ROUTES FOR ADENOVIRAL VECTOR-MEDIATED GENE-TRANSFER TO THE MOUSE RETINA
- SO INVESTIGATIVE OPHTHALMOLOGY & VISUAL SCIENCE, (15 FEB 1996) Vol. 37, No. 3, pp. 3608.
 ISSN: 0146-0404.
- L5 ANSWER 57 OF 64 MEDLINE ON STN DUPLICATE 28
- AU Bennett J; Pakola S; Zeng Y; Maguire A
- TI Humoral response after administration of E1-deleted adenoviruses : immune privilege of the subretinal space.
- SO Human gene therapy, (1996 Sep 10) 7 (14) 1763-9. Journal code: 9008950. ISSN: 1043-0342.
- L5 ANSWER 58 OF 64 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
- AU Pakola, S.; Maguire, A. M.; Zeng, Y.; Bennett, J.
- TI Humoral response after administration of E1-deleted adenoviruses : Immune privilege of the subretinal space.
- SO Investigative Ophthalmology and Visual Science, (1996) Vol. 37, No. 3, pp. S1135.
 - Meeting Info.: 1996 Annual Meeting of the Association for Research in Vision and Ophthalmology. Fort Lauderdale, Florida, USA. April 21-26, 1996.
 - CODEN: IOVSDA. ISSN: 0146-0404.
- L5 ANSWER 59 OF 64 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
- AU Suber, M. L. [Reprint author]; Hurwitz, M. Y. [Reprint author]; Garcia, C. A.; Marcus, K. T. [Reprint author]; Chevez-Barrios, P.; Aguilar-Cordova, E. [Reprint author]; Hurwitz, R. L. [Reprint author]
- TI Comparison of intravitreal and subretinal infection routes for adenoviral vector mediated gene transfer to the mouse retina.
- SO Investigative Ophthalmology and Visual Science, (1996) Vol. 37, No. 3, pp. S785.
 - Meeting Info.: 1996 Annual Meeting of the Association for Research in Vision and Ophthalmology. Fort Lauderdale, Florida, USA. April 21-26, 1996.
 - CODEN: IOVSDA. ISSN: 0146-0404.
- L5 ANSWER 60 OF 64 MEDLINE ON STN DUPLICATE 29
- AU Bennett J; Tanabe T; Sun D; Zeng Y; Kjeldbye H; Gouras P; Maguire A M
- TI Photoreceptor cell rescue in retinal degeneration (rd) mice by in vivo gene therapy.
- SO Nature medicine, (1996 Jun) 2 (6) 649-54. Journal code: 9502015. ISSN: 1078-8956.
- L5 ANSWER 61 OF 64 SCISEARCH COPYRIGHT 2004 THOMSON ISI on STN
- AU LI T S (Reprint); DAVIDSON B L

- TI PHENOTYPE CORRECTION IN RETINAL-PIGMENT EPITHELIUM IN MURINE MUCOPOLYSACCHARIDOSIS-VII BY ADENOVIRUS-MEDIATED GENE-TRANSFER
- SO PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA, (15 AUG 1995) Vol. 92, No. 17, pp. 7700-7704. ISSN: 0027-8424.
- L5 ANSWER 62 OF 64 MEDLINE ON STN DUPLICATE 30
- AU Mak S; Mak I; Gallie B L; Godbout R; Phillips R A
- TI Adenovirus-12 genes undetectable in human retinoblastoma.
- SO International journal of cancer. Journal international du cancer, (1982 Dec 15) 30 (6) 697-700.

 Journal code: 0042124. ISSN: 0020-7136.
- L5 ANSWER 63 OF 64 MEDLINE ON STN DUPLICATE 31
- AU Kobayashi M; Mukai N; Solish S P; Pomeroy M E
- TI A highly predictable animal model of retinoblastoma.
- SO Acta neuropathologica, (1982) 57 (2-3) 203-8. Journal code: 0412041. ISSN: 0001-6322.
- L5 ANSWER 64 OF 64 MEDLINE on STN DUPLICATE 32
- AU Nishida T; Mukai N; Solish S P; Pomeroy M
- TI Effects of cyclic AMP on growth and differentiation of rat retinoblastoma-like tumor cells in vitro.
- SO Investigative ophthalmology & visual science, (1982 Feb) 22 (2) 145-56. Journal code: 7703701. ISSN: 0146-0404.
- => d ab 60-64 15
- ANSWER 60 OF 64 1.5 MEDLINE on STN **DUPLICATE 29** AΒ Mutations in the beta subunit of the cGMP phosphodiesterase gene (beta PDE) can cause a recessively inherited retinal degeneration in several species, including mice, dogs and humans. We tested the possibility of altering the course of retinal degeneration in the rd mouse through subretinal injection of a recombinant replication-defective adenovirus that contains the murine cDNA for wild-type (beta PDE, Ad.CMV beta PDE. Subretinal injection of Ad.CMV beta PDE results in beta PDE transcripts and increased PDE activity and delays photoreceptor cell death by six weeks. The findings demonstrate cell rescue by in vivo gene transfer, thus supporting the feasibility of treating an inherited retinal degeneration by somatic gene therapy.
- ANSWER 61 OF 64 SCISEARCH COPYRIGHT 2004 THOMSON ISI on STN L5ABWe have studied the use of adenovirus-mediated gene transfer to reverse the pathologic changes of lysosomal storage disease caused by beta-glucuronidase deficiency in the eyes of mice with mucopolysaccharidosis VII. A recombinant adenovirus carrying the human beta-glucuronidase cDNA coding region under the control of a non-tissue-specific promoter was injected intravitreally or subretinally into the eyes of mice with mucopolysaccharidosis VII. At 1-3 weeks after injection, the treated and control eyes were examined histochemically for beta-glucuronidase expression and histologically for phenotypic correction of the lysosomal storage defect. Enzymatic expression was detected 1-3 weeks after injection. Storage vacuoles in the retinal pigment epithelium (RPE) were still present 1 week after gene transfer but were reduced to undetectable levels by 3 weeks in both intravitreally and subretinally injected eyes. There was minimal evidence of ocular pathology associated with the viral injection. These data indicate that adenovirus-mediated gene transfer to the eye may provide for adjunctive therapy for lysosomal storage diseases affecting the RPE in conjunction with enzyme replacement and/or gene therapies for correction of systemic disease manifestations. The data also support the view that recombinant adenovirus may be useful as a gene therapy vector for retinal degenerations that result from a primary genetic defect in the RPE cells.

- L5 ANSWER 62 OF 64 MEDLINE on STN **DUPLICATE 30** AΒ Retinoblastoma is a rare eye tumor found predominantly in young children. Intra-ocular injection of adenovirus-12 (Ad-12) into newborn recipients induces in rats and in baboons tumors morphologically similar to human retinoblastoma tumors. In addition, Ad-12 DNA can transform human embryonic retinal cells and the transformed cells form retinoblastoma-like tumors in nude mice. These observations have led to the suggestion that Ad-12 may also be involved in the induction of human retinoblastoma tumors. To test this possibility, DNA and RNA were isolated from six human tumors. Analysis of RNA and DNA by blotting with labelled Ad-12 failed to reveal viral sequences in human retinoblastoma.
- L_5 ANSWER 63 OF 64 MEDLINE on STN DUPLICATE 31 AΒ A new animal model of retinoblastoma was developed in newborn inbred CDF rats by intravitreous inoculation of retinal tumor cells (5 \times 10(4)/5 microliter) derived from the cultured tumor cell line EXP-5. The retinal tumor from which the cell line originated was induced by a single intravitreous inoculation of human adenovirus serotype 12 (5 microliter of 10(8) TCID 50/0.1 ml) in syngeneic rats. Within 1 month after intravitreous inoculation of EXP-5 cells, a clinically recognizable ocular tumor was obtained in all 39 rats. Ad 12-specific T-antigens were demonstrated in the cultured tumor cells using immunofluorescent techniques. Morphologically these tumor cells closely resembled retinoblastoma, with poorly differentiated intracytoplasmic organelles, solitary cilia with a 9 + 0 tubule pattern, and abnormal nuclear membrane associated with a set of basal bodies. The significance of this highly manipulable retinal tumor cell line is the capability of providing a full-fledged intravitreous tumor in 1-month-old CDF rats, whose actual life span is known to be 42 months. Transplantable retinal tumors described to date are reviewed briefly and compared with the presently reported cell line.
- ANSWER 64 OF 64 MEDLINE on STN DUPLICATE 32 We examined the effects of cyclic AMP (cAMP) on the growth and AΒ differentiation of RAO 188 cells, a cultured cell line derived from a retinoblastoma-like tumor induced in an inbred rat by intravitreous inoculation with human adenovirus serotype 12. After adding cAMP analogs (dibutyryl cAMP and 8-bromo cAMP) and phosphodiesterase inhibitors (theophylline, amino-phylline, and 1-methyl-3-isobutyl xanthine) to the RAO 188 cell culture medium, we measured changes in cell incorporation of the DNA and RNA precursors 14C-thymidine and 3H-uridine, and we observed the morphologic alterations of RAO 188 by phase-contrast and transmission and scanning electron microscopy. Incorporation of the labeled precursors decreased with increased concentrations of cAMP analogs and phosphodiesterase inhibitors. Incorporation of the labeled precursors was inhibited shortly after the addition of dibutyryl cAMP to the culture medium. The effect was maximal at 8 hr and was sustained for up to 48 hr. Reversibility of cAMP effects on incorporation gradually decreased for 10 days; at 10 days these effects were essentially irreversible. Neuritelike processes developed shortly after cAMP analog treatment and formed a network after 24 hr. Transmission electron microscopy disclosed changes in the cell membrane and cytoplasm of cells treated with 8-bromo cAMP and theophylline: perturbation of the cell membrane and the appearance of intercellular junctional devices and microfilaments. The activity of glutamate decarboxylase, which is involved in the biosynthesis of gamma-aminobutyric acid, was increased in treated cells. These results show that cAMP decreases DNA and RNA synthesis and cell proliferation and facilitates morphologic and biochemical differentiation of RAO 188 cells.

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☐ 1. <u>20040086494</u> . 28 Aug 01. 06 May 04. Immune privileged cells for delivery of proteins and peptides. John, Constance Mary. 424/93.21; 435/366 A61K048/00 C12N005/08.
☐ 2. <u>20040077577</u> . 19 Aug 03. 22 Apr 04. Molecular clones with mutated HIV gag/pol, SIV gag and SIV env genes. Pavlakis, George N 514/44; 435/252.33 435/320.1 435/372 530/350 536/23.72 A61K048/00 C07K014/16 C07H021/02 C12N015/867 C12N005/08.
☐ 3. 20040077575. 14 Jul 03. 22 Apr 04. Inhibition of pathological angiogenesis in vivo. Giordano, Giovan Giacomo. 514/44; 424/93.2 A61K048/00.
☐ 4. <u>20040023389</u> . 12 Nov 02. 05 Feb 04. Adenoviral vectors having nucleic acids encoding immunomodulatory molecules. Scaria, Abraham, et al. 435/456; 424/93.2 435/235.1 435/320.1 A61K048/00 C12N007/00 C12N015/861.
5. <u>20040018176</u> . 14 Nov 02. 29 Jan 04. Compositions and methods for siRNA inhibition of angiogenesis. Tolentino, Michael J., et al. 424/93.21; 514/44 536/23.1 A61K048/00 C07H021/02 A61K009/127.
☐ 6. 20030223963. 31 Jan 03. 04 Dec 03. Use of recombinant gene delivery vectors for treating or preventing lysosomal storage disorders. Davidson, Beverly, et al. 424/93.2; 435/235.1 435/456 A61K048/00 C12N007/00 C12N015/867.
7. 20030216290. 23 Apr 03. 20 Nov 03. Methods and compositions of treating and/or preventing diabetic retinopathy with pericyte apoptosis inhibitors. Lecomte, Marc, et al. 514/2; 514/217 514/44 514/440 514/562 514/649 514/691 A61K048/00 A61K038/17 A61K031/55 A61K031/385 A61K031/198 A61K031/135 A61K031/12.
8. 20030175324. 15 Mar 01. 18 Sep 03. Ocular therapeutic agent delivery devices and methods for making and using such devices. Robinson, Michael R., et al. 424/427; A61F002/00.
9. 20030153524. 11 Dec 02. 14 Aug 03. Methods for inhibiting ocular processes. Hinton, David R., et al. 514/44; 424/145.1 514/1 A61K048/00 A61K031/00 A61K039/395.
☐ 10. 20030087859. 21 Feb 02. 08 May 03. Pigment epithelial cell of the eye, its production and use in therapy of an eye or CNS disease. Kochanek, Stefan, et al. 514/44; 424/93.21 435/368 A61K048/00 C12N005/08.
☐ 11. 20030086907. 20 Dec 02. 08 May 03. Recombinant adenoviruses and use thereof in gene therapy for treating eye diseases. Briand, Pascale, et al. 424/93.2; 435/456 A61K048/00 C12N015/86.
12. <u>20030049229</u> . 02 Oct 02. 13 Mar 03. Molecular clones with mutated HIV gag/pol, SIV gag and SIV env genes. Pavlakis, George N 424/93.2; 435/235.1 435/252.33 435/366 435/456 536/23.1 A61K048/00 C07H021/02 C12N007/00 C12N015/867 C12N005/08.
☐ 13. 20020193327. 01 May 01. 19 Dec 02. Vectors for occular transduction and use therefor for

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genetic therapy. Nemerow, Glen R., et al. 514/44; 424/93.21 435/235.1 536/23.2 A61K048/00 C07H021/04 C12N007/00.				
☐ 14. <u>20020111304</u> . 25 May 01. 15 Aug 02. Methods and compositions for treating fibrotic diseases. Kazlauskas, Andrius, et al. 514/12; 435/320.1 435/325 435/69.1 530/350 536/23.5 A61K038/17 C07K014/705 C07H021/04 C12P021/02 C12N005/06.				
☐ 15. 20020068052. 13 Nov 01. 06 Jun 02. Re therapy for treating eye diseases. Briand, Pascale,	combinant adenoviruses and use thereof in gene et al. 424/93.21; 424/233.1 A61K048/00.			
☐ 16. 20020064870. 28 May 98. 30 May 02. R THEREOF IN GENE THERAPY FOR TREATIN 435/320.1; 536/23.5 C12N015/63 C12N015/12.	ECOMBINANT ADENOVIRUSES AND USE NG EYE DISEASES. BRIAND, PASCALE, et al.			
☐ 17. <u>20010036655</u> . 01 Jun 01. 01 Nov 01. Mo and SIV env genes. Pavlakis, George N 435/235. C12N005/08.	olecular clones with mutated HIV gag/pol, SIV gag 1; 424/93.21 435/366 A61K048/00 C12N007/01			
☐ 18. <u>20010006947</u> . 16 Oct 98. 05 Jul 01. ME VECTORS. BRUDER, JOSEPH T., et al. 514/44; A61K031/70.	THODS OF ADMINISTERING ADENOVIRAL 424/184.1 424/93.1 435/320.1 A61K048/00			
☐ 19. <u>6730297</u> . 26 May 00; 04 May 04. Use of preventing lysosomal storage disorders. Davidson 424/93.6 435/320.1 435/325 435/455. A01N063/0	Frecombinant gene delivery vectors for treating or ; Beverly, et al. 424/93.21; 424/93.1 424/93.2 0 C12N015/00 C12N015/63 C12N005/00.			
20. <u>6713081</u> . 15 Mar 01; 30 Mar 04. Ocular therapeutic agent delivery devices and methods for making and using such devices. Robinson; Michael R., et al. 424/427; 424/422 424/423 424/424 424/425 424/428 424/484 424/485 424/486 424/487 424/488 424/78.04. A61F002/00.				
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Generate Collection Print **Search Results -** Record(s) 21 through 24 of 24 returned. 21. <u>6689605</u>. 02 Jan 00; 10 Feb 04. Controlling immune response to specific antigens. Mountz; John D., et al. 435/320.1; 424/199.1 424/93.2 424/93.21 435/325 435/455. C12N015/63 C12N005/00 C12N015/00 A61K048/00. 22. <u>6667173</u>. 25 May 01; 23 Dec 03. Nucleic acids encoding platelet derived growth factor-alpha receptors. Kazlauskas; Andrius, et al. 435/320.1; 536/23.1. C12N015/11 C12N015/12 C12N015/63. 23. 6656706. 01 Jun 01; 02 Dec 03. Molecular clones with mutated HIV gag/pol, SIV gag and SIV env genes. Pavlakis; George N.. 435/69.1; 424/93.2 435/252.3 435/320.1 435/325 435/455 435/91.4 514/44 536/23.1. C12P021/06 C12N015/63. 24. 6440944. 16 Oct 98; 27 Aug 02. Methods of administering adenoviral vectors. Bruder; Joseph T., et al. 514/44; 424/199.1 424/233.1 424/93.1 435/320.1 435/455 435/69.1 435/69.6. A61K048/00 A61K035/00 A61K039/235 C12N015/63. Generate Collection Print

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